PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

appropriate All further	correspondence includir ed below or directed otl	no the Patent advance o	orders and notification of a a) specifying a new corres	naintenance fees w spondence address;	and/or (b) indicating a se	should be completed when it correspondence address a parate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.			
23432	7590 07/23	3/2009	<u>-</u>		•		
COOPER & D	614	I he	Cer reby certify that th	tificate of Mailing or Tran is Fee(s) Transmittal is bei	smission g deposited with the United		
30 Rockefeller I			Stat	es Postal Service v	vith sufficient postage for fi	rst class mail in an envelope	
20th Floor			3 7009 add	smitted to the USP	TO (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope a above, or being facsimiled date indicated below.	
NEW YORK, N	IY 10112	OCT 2	3 FG 78 C	aul Teng	<u> </u>	(Depositor's name)	
10/23/2009 RME	BRAH1 00000078 1058	9682	O EN LETT ON	tal.	eng	(Signature)	
01 FC:1501		1510.00 ND	0	ctober 21,	2009	(Date)	
APPLICATION NO.	FILING DATE	-1	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/589,682 08/16/2006			Junji Nishida		2271/76689	9912	
	9: BATTERY CONNECT H1 00000109 033125	TION DETECTION CIR- 10589682	CUIT				
01 FC:8001	15.00 DA	17007000					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTAL FEE(S) DU	E DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/23/2009	
EXAMINER		ART UNIT	CLASS-SUBCLASS]			
FANTU, YALKEW		2858	320-165000	•			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list COOPER & DUNHAM, LL				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	oe)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assign assignment.	ee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
RICOH COMPANY, LTD. TOKYO, JAPAN							
Please check the appropr	riate assignee category or	categories (will not be pa	rinted on the patent): \Box	Individual 🚨 Co	orporation or other private g	roup entity Government	
4a. The following fee(s)	are submitted:	4		ise first reapply ai	ny previously paid issue fe	e shown above)	
☐ Issue Fee ☐ A check is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
		permitted)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 03 - 3125 (enclose an extra copy of this form).				
Advance Order -	# of Copies(5)		overpayment, to Depo	sit Account Number	er 03 - 3125 (enclose	an extra copy of this form).	
_ ~ .	ntus (from status indicated in SMALL ENTITY state		☐ b. Applicant is no lon	ger claiming SMAI	LL ENTITY status. See 37 (CFR 1.27(g)(2).	
			ed from anyone other than to	he applicant; a regi	stered attorney or agent; or	the assignee or other party ii	
Authorized Signature		Rua	Date October 21, 2009				
Typed or printed name Paul Teng			Registration No. 40,837				
This collection of inform	nation is required by 37 C	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or a 1.14. This collection is est of depending upon the individual to the Chief Information Office	retain a benefit by t	he public which is to file (a	nd by the USPTO to processing gathering, and time you require to complete partment of Commerce, P.O.	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.